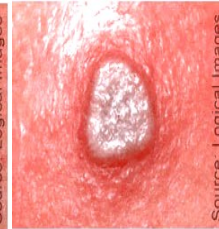
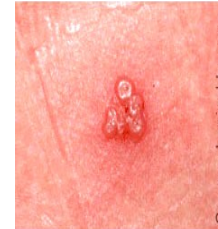


# Successful Response to Vaccination

Day After Vaccination	Major Rxn, Primary (1st)	Major Reaction, for revaccinated	Equivocal: Delayed	Equivocal: All Other
Day 1			Erythema	
2			Erythema **	
3	Papule	Papule	No further rxn.	
4	(bump, pimple)			
5	Vesicle	Vesicle		
6	(blister)	Pustule, induration	Requires revaccination	Requires revaccination
7	Pustule --	or congestion		
8	pus-filled blister	around		
9	(center	scab or ulcer		
10	(if previously			
11	vaccinated, may			
12	show 'induration'			
13	(hard swelling)			
14				
15	Scab			
16	(dark, then			
17	flesh-colored)			
18		* greatest erythema		
19		occurs after 3d day		
20	Scab falls off	after revaccntn;	** vesicles	
21	(day 14 to 21)	viral propagation.	infrequently	



See also:

[www.bt.cdc.gov/training/smallpoxvaccine/reactions/normal.html#](http://www.bt.cdc.gov/training/smallpoxvaccine/reactions/normal.html#)